| Electronic Acknowledgement Receipt   |   |  |  |  |
|--------------------------------------|---|--|--|--|
| EFS ID:                              | 3107967                                     |  |  |  |
| Application Number:                  | 10633690                                    |  |  |  |
| International Application Number:    |   |  |  |  |
| Confirmation Number:                 | 5456  |  |  |  |
| Title of Invention:                  | Compounds and methods for molecular biology |  |  |  |
| First Named Inventor/Applicant Name: | Devon R.N. Byrd                             |  |  |  |
| Customer Number:                     | 65482                                       |  |  |  |
| Filer:                               | Emanuel J. Vacchiano/Daphne Reddy           |  |  |  |
| Filer Authorized By:                 | Emanuel J. Vacchiano                        |  |  |  |
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| Application Type:                    | Utility under 35 USC 111(a)                 |  |  |  |
| Payment information:                 | <b>.</b>                                    |  |  |  |
| Submitted with Payment               | no  |  |  |  |

| File Listing:      |                      |            |  |                     |                     |  |  |  |
|--------------------|----------------------|------------|--|---------------------|---------------------|--|--|--|
| Document<br>Number | Document Description | File Name  | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |  |  |  |
| 1                  | NPL Documents        | NPL 38.pdf | 512607                                       | no                  | 8                   |  |  |  |
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Information:

| 2            | NPL Documents   | NPL_39.pdf   | 1301620                                      | no  | 7   |
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| 3            | NPL Documents   | NPL_40.pdf   | 700942                                       | no  | 19  |
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| 7            | NPL Documents   | NPL_44.pdf   | 377078                                       | no  | 9   |
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| 33           | NPL Documents  | NPL_73.pdf   | 1653005  | no  | 14 |
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| 56          | NPL Documents                   | NPL 95.pdf                 | 1229239                                      | no         | 7        |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.